

Mon, 24 Mar 2008, 4:17:38 PM EST

Edit an existing query or
compose a new query in the
Search Query Display.

Select a search number (#)
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Search Query Display

Run Search

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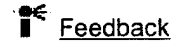
Results

#1	(((dimension* <near> table) <paragraph> (fact <near> table)) <in>metadata)	25
#2	(((dimension* <near> table) <paragraph> (fact <near> table)) <in>metadata)<AND>(((dimension* <near> table) <paragraph> (fact <near> table))<in>metadata) and model)	21
#3	((((dimension* <near> table) <paragraph> (fact <near> table)) <in>metadata)<and>(((dimension* <near> table) <paragraph> (fact <near> table))<in>metadata) and model)<AND>(((dimension* <near> table) <paragraph> (fact <near> table)) <in>metadata)<and>(((dimension* <near> table) <paragraph> (fact <near> table))<in>metadata) and model) and (join* <near> result*))	9
#4	((((dimension* <near> table) <paragraph> (fact <near> table)) <in>metadata)<and>(((dimension* <near> table) <paragraph> (fact <near> table))<in>metadata) and model)<and>(((dimension* <near> table) <paragraph> (fact <near> table)) <in>metadata)<and>(((dimension* <near> table) <paragraph> (fact <near> table))<in>metadata) and model) and (join* <near> result*))<AND>((((dimension* <near> table) <paragraph> (fact <near> table)) <in>metadata)<and>(((dimension* <near> table) <paragraph> (fact <near> table)) <in>metadata) and model) and (join* <near> result*))<AND>((((dimension* <near> table) <paragraph> (fact <near> table)) <in>metadata)<and>(((dimension* <near> table) <paragraph> (fact <near> table)) <in>metadata) and model) and (join* <near> result*)) and url)	0

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"dimensional model" and "fact table" and "match" and "query result"

Terms used: [dimensional model](#) [fact table](#) [match](#) [query](#)
[result](#)

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1 [Parallel querying of ROLAP cubes in the presence of hierarchies](#)

Frank Dehne, Todd Eavis, Andrew Rau-Chaplin

November 2005 **DOLAP '05**: Proceedings of the 8th ACM international
workshop on Data warehousing and OLAP**Publisher:** ACM

Full text available: pdf (187.60 KB)

Additional Information: [full citation](#), [abstract](#),
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terms](#)

Online Analytical Processing is a powerful framework for the analysis of organizational data. OLAP is often supported by a logical structure known as a data cube, a multidimensional data model that offers an intuitive array-based perspective of the underlying ...

Keywords: OLAP, aggregation, caching, data cubes, granularity, hierarchies, indexing, materialization, parallelization



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Useful

WEST Search History for Application 09954719**Creation Date: 2008032420:49**

Query	DB	Op.	Plur.	Thes.	Date
((web near page) or ("web page")) same (URL or (uniform near resource near locator))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
dimension\$1 same (table or database or ("data base") or (row or column))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator))) and (dimension\$1 same (table or database or ("data base") or (row or column)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and dimension\$1 same (table or database or ("data base") or (row or column))) and (dimension\$1 with model)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and dimension\$1 same (table or database or ("data base") or (row or column)) and (dimension\$1 with model)) and (fact with table)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
"fact table"	PGPB, USPT, USOC, EPAB, JPAB,	OR			03-24-2008

	DWPI, TDBD				
"dimension table"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("fact table") and ("dimension table")	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("fact table" and "dimension table") and (((web near page) or ("web page"))) same (URL or (uniform near resource near locator)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("fact table" and "dimension table" and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator))) and extract\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("fact table" and "dimension table" and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and extract\$3) and query\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("fact table" and "dimension table" and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and extract\$3 and query\$3) and (dimension\$2 with model)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("fact table" and "dimension table") and query\$3	PGPB, USPT,	OR			03-24-2008

	USOC, EPAB, JPAB, DWPI, TDBD				
("fact table" and "dimension table" and query\$3) and (query with attribute)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("fact table" and "dimension table" and query\$3) and (query near attribute)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(707/1 707/2 707/3 707/4 707/5 707/6 707/7 707/8 707/9 707/10).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(707/100 707/101 707/102 707/103R 707/103Y 707/103X 707/103Z 707/104.1).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(707/200 707/201 707/202 707/203 707/204 707/205 707/206).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((707/1 707/2 707/3 707/4 707/5 707/6 707/7 707/8 707/9 707/10).ccls.) or ((707/100 707/101 707/102 707/103R 707/103Y 707/103X 707/103Z 707/104.1).ccls.) or ((707/200 707/201 707/202 707/203 707/204 707/205 707/206).ccls.)) and ("fact table" and "dimension table" and query\$3 and (query with attribute))	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	OR			03-24-2008

	TDBD				
(709/217 709/218 709/219).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((709/217 709/218 709/219).ccls.) and ("fact table" and "dimension table" and query\$3 and (query with attribute))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
john near bair	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
les near colligon	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
colligon.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((john near bair) or (colligon.in.)) and ("fact table" and "dimension table" and query\$3 and (query with attribute))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
"dimension model"	PGPB, USPT, USOC,	OR	YES		03-24-2008

	EPAB, JPAB, DWPI, TDBD				
"dimension table"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
("dimension model") and ("dimension table")	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
"fact table"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
("dimension model" and "dimension table") and ("fact table")	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
("dimension model" and "dimension table" and "fact table") and (query with result)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
("dimension model" and "dimension table" and "fact table" and (query with result)) and (URL or (uniform near resource near locator))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008

((("dimension model")) with ("fact table") with (URL or (uniform near resource near locator))).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
((dimension\$1 near table) with (fact near table) with (document near reference)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
dimension\$1 same (table or database or ("data base") or (row or column))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator))) and (((web near page) or ("web page")) same (URL or (uniform near resource near locator)))	PGPB, USPT, USOC, EPAB,	OR			03-24-2008

	JPAB, DWPI, TDBD				
(dimension\$1 same (table or database or ("data base") or (row or column))) and (dimension\$1 with model)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page")) same (URL or (uniform near resource near locator))) and (fact with table)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
"fact table"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
"dimension table"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (fact with table)) and ("fact table")	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("dimension table") and (((web near page) or ("web page")) same (URL or (uniform near resource near locator)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
		OR			03-24-2008

(((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (fact with table) and "fact table") and extract\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD				
("dimension table" and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator))) and query\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (fact with table) and "fact table" and extract\$3) and (dimension\$2 with model)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("dimension table") and query\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (fact with table) and "fact table" and extract\$3 and (dimension\$2 with model)) and (query with attribute)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (fact with table) and "fact table" and extract\$3 and (dimension\$2 with model)) and (query near attribute)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(707/1 707/2 707/3 707/4 707/5 707/6 707/7 707/8 707/9 707/10).ccls.	PGPB, USPT, USOC, EPAB,	OR			03-24-2008

	JPAB, DWPI, TDBD				
(707/100 I707/101 I707/102 I707/103R I707/103Y I707/103X I707/103Z I707/104.1).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(707/200 I707/201 I707/202 I707/203 I707/204 I707/205 I707/206).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (fact with table) and "fact table" and extract\$3 and (dimension\$2 with model) and (query near attribute)) or ((707/1 I707/2 I707/3 I707/4 I707/5 I707/6 I707/7 I707/8 I707/9 I707/10).ccls.) or ((707/100 I707/101 I707/102 I707/103R I707/103Y I707/103X I707/103Z I707/104.1).ccls.)) and ("dimension table" and query\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(709/217 I709/218 I709/219).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(((((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (fact with table) and "fact table" and extract\$3 and (dimension\$2 with model) and (query near attribute) or (707/1 I707/2 I707/3 I707/4 I707/5 I707/6 I707/7 I707/8 I707/9 I707/10).ccls. or (707/100 I707/101 I707/102 I707/103R I707/103Y I707/103X I707/103Z I707/104.1).ccls.) and "dimension table" and query\$3) and ("dimension table" and query\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
john near bair	PGPB, USPT, USOC,	OR			03-24-2008

	EPAB, JPAB, DWPI, TDBD				
les near colligon	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
colligon.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (fact with table) and "fact table" and extract\$3 and (dimension\$2 with model) and (query near attribute) or (707/1 707/2 707/3 707/4 707/5 707/6 707/7 707/8 707/9 707/10).ccls. or (707/100 707/101 707/102 707/103R 707/103Y 707/103X 707/103Z 707/104.1).ccls.) and "dimension table" and query\$3 and "dimension table" and query\$3) or (les near colligon)) and ("dimension table" and query\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
"dimension model"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
"dimension table"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page")) same (URL or (uniform near resource	PGPB, USPT, USOC,	OR			03-24-2008

near locator)) and (fact with table) and "fact table" and extract\$3 and (dimension\$2 with model) and (query near attribute) or (707/1 707/2 707/3 707/4 707/5 707/6 707/7 707/8 707/9 707/10).ccls. or (707/100 707/101 707/102 707/103R 707/103Y 707/103X 707/103Z 707/104.1).ccls.) and "dimension table" and query\$3 and "dimension table" and query\$3 or les near colligon) and "dimension table" and query\$3) and ("dimension model")	EPAB, JPAB, DWPI, TDBD				
"fact table"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("dimension table") and (((((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (fact with table) and "fact table" and extract\$3 and (dimension\$2 with model) and (query near attribute) or (707/1 707/2 707/3 707/4 707/5 707/6 707/7 707/8 707/9 707/10).ccls. or (707/100 707/101 707/102 707/103R 707/103Y 707/103X 707/103Z 707/104.1).ccls.) and "dimension table" and query\$3 and "dimension table" and query\$3 or les near colligon) and "dimension table" and query\$3 and "dimension model")	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("fact table") and (query with result)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("dimension table" and (((((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (fact with table) and "fact table" and extract\$3 and (dimension\$2 with model) and (query near attribute) or (707/1 707/2 707/3 707/4 707/5 707/6 707/7 707/8 707/9 707/10).ccls. or (707/100 707/101 707/102 707/103R 707/103Y 707/103X 707/103Z 707/104.1).ccls.) and "dimension table" and query\$3 and "dimension table" and query\$3 or les near colligon) and "dimension table" and query\$3 and "dimension model") and (URL or (uniform near resource near locator))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008

((("dimension model") with ("fact table") with (URL or (uniform near resource near locator))))).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((dimension\$1 near table) with (fact near table) with (document near reference)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
715/200.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
715/204.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
715/206.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
715/227.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
((715/200.ccls.) or (715/204.ccls.) or (715/206.ccls.) or (715/227.ccls.)) and ("dimension model")	PGPB, USPT, USOC, EPAB,	OR	YES		03-24-2008

	JPAB, DWPI, TDBD				
((715/200.ccls.) or (715/204.ccls.) or (715/206.ccls.) or (715/227.ccls.)) and ("dimension table")	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
((715/200.ccls. or 715/204.ccls. or 715/206.ccls. or 715/227.ccls.) and "dimension table") and ("fact table")	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
		OR			03-24-2008

dimension\$1 same (table or database or ("data base") or (row or column))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD				
((web near page) or ("web page")) same (URL or (uniform near resource near locator))) and (((web near page) or ("web page")) same (URL or (uniform near resource near locator)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator))) and (dimension\$1 with model)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(dimension\$1 same (table or database or ("data base") or (row or column))) and (fact with table)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
"fact table"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
"dimension table"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (dimension\$1 with model)) and (dimension\$1 same (table or database or ("data base") or (row or column)) and (fact with table))	PGPB, USPT, USOC, EPAB,	OR			03-24-2008

	JPAB, DWPI, TDBD				
("fact table") and (((web near page) or ("web page"))) same (URL or (uniform near resource near locator)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("dimension table") and extract\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (dimension\$1 with model) and dimension\$1 same (table or database or ("data base") or (row or column)) and (fact with table)) and query\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("fact table" and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator))) and (dimension\$2 with model)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("fact table") and query\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (dimension\$1 with model) and dimension\$1 same (table or database or ("data base") or (row or column)) and (fact with table) and query\$3) and (query with attribute)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
		OR			03-24-2008

((("web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (dimension\$1 with model) and dimension\$1 same (table or database or ("data base") or (row or column)) and (fact with table) and query\$3) and (query near attribute)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD				
(707/1 707/2 707/3 707/4 707/5 707/6 707/7 707/8 707/9 707/10).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(707/100 707/101 707/102 707/103R 707/103Y 707/103X 707/103Z 707/104.1).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(707/200 707/201 707/202 707/203 707/204 707/205 707/206).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (dimension\$1 with model) and dimension\$1 same (table or database or ("data base") or (row or column)) and (fact with table) and query\$3 and (query with attribute)) or (((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (dimension\$1 with model) and dimension\$1 same (table or database or ("data base") or (row or column)) and (fact with table) and query\$3 and (query near attribute)) or ((707/1 707/2 707/3 707/4 707/5 707/6 707/7 707/8 707/9 707/10).ccls.)) and ("fact table" and ((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (dimension\$2 with model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(709/217 709/218 709/219).ccls.	PGPB, USPT, USOC, EPAB, JPAB,	OR			03-24-2008

	DWPI, TDBD				
((707/200 707/201 707/202 707/203 707/204 707/205 707/206).cccls.) and ("fact table" and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (dimension\$2 with model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
john near bair	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
les near colligon	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
colligon.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(((709/217 709/218 709/219).cccls.) or (john near bair)) and ("fact table" and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (dimension\$2 with model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
"dimension model"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
"dimension table"	PGPB, USPT,	OR			03-24-2008

	USOC, EPAB, JPAB, DWPI, TDBD				
(colligon.in.) and (((709/217 1709/218 1709/219).cccls. or john near bair) and "fact table" and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (dimension\$2 with model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
"fact table"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("dimension model") and ("dimension table")	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(colligon.in. and ((709/217 1709/218 1709/219).cccls. or john near bair) and "fact table" and ((web near page) or ("web page"))) same (URL or (uniform near resource near locator)) and (dimension\$2 with model)) and (query with result)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
("fact table") and (URL or (uniform near resource near locator))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((("dimension model") with ("fact table") with (URL or (uniform near resource near locator))))clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	OR			03-24-2008

	TDBD				
((dimension\$1 near table) with (fact near table) with (document near reference)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(715/200).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(715/204).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(715/206).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(715/227).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((((dimension\$1 near table) with (fact near table) with (document near reference)).clm.) or ((715/200).ccls.) or ((715/204).ccls.) or ((715/206).ccls.)) and (((709/217 709/218 709/219).ccls. or john near bair) and "fact table" and ((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (dimension\$2 with model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
((((dimension\$1 near table) with (fact near table) with (document near reference)).clm.) or ((715/200).ccls.) or ((715/204).ccls.) or ((715/206).ccls.)) and ("dimension	PGPB, USPT, USOC,	OR			03-24-2008

model")	EPAB, JPAB, DWPI, TDBD				
(((((dimension\$1 near table) with (fact near table) with (document near reference)).clm. or (715/200).ccls. or (715/204).ccls. or (715/206).ccls.) and ((709/217 709/218 709/219).ccls. or john near bair) and "fact table" and ((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (dimension\$2 with model)) and (colligon.in. and ((709/217 709/218 709/219).ccls. or john near bair) and "fact table" and ((web near page) or ("web page")) same (URL or (uniform near resource near locator)) and (dimension\$2 with model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			03-24-2008
(add\$3 with ("fact table row) with (dimension\$1 near table) with extract\$3).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
(add\$3 with ("fact table row") with (dimension\$1 near table) with extract\$3).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008
(add\$3 with ("fact table row") with (dimension\$1 near table)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		03-24-2008